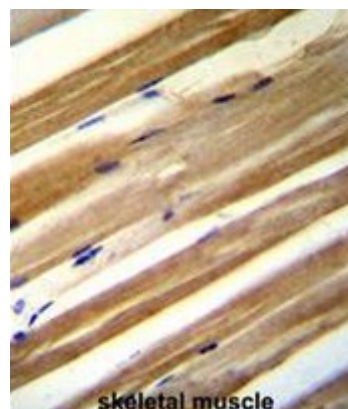


AP51138PU-N**Polyclonal Antibody to CU070 (C-term) - Aff - Purified**

Alternate names:	C21orf70, Uncharacterized protein C21orf70
Quantity:	0.4 ml
Concentration:	lot specific
Uniprot ID:	Q9NSI2
NCBI:	NP_478070
GeneID:	85395
Host / Isotype:	Rabbit / Ig
Immunogen:	KLH conjugated synthetic peptide between 149-178 amino acids from the C-terminal region of human CU070
Format:	State: Liquid purified Ig fraction Purification: Affinity chromatography on Protein A Buffer System: PBS Preservatives: 0.09% (W/V) sodium azide
Applications:	ELISA: 1/1000. Western Blot: 1/100 - 1/500. Immunohistochemistry on paraffin sections: 1/50 - 1/100. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Molecular Weight:	25456 Da
Specificity:	This antibody reacts to CU070.
Species Reactivity:	Tested: Mouse.
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	1. Lamesch, P., et al. Genomics 89(3):307-315(2007) 2. Beausoleil, S.A., et al. Nat. Biotechnol. 24(10):1285-1292(2006) 3. Andersen, J.S., et al. Nature 433(7021):77-83(2005) 4. Andersen, J.S., et al. Curr. Biol. 12(1):1-11(2002) 5. Reymond, A., et al. Genomics 78 (1-2), 46-54 (2001)

Pictures:

CU070 antibody (C-term) (Cat. #AP51138PU-N) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CU070 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



CU070 Antibody (C-term) (Cat. #AP51138PU-N) western blot analysis in mouse stomach tissue lysates (35µg/lane). This demonstrates the CU070 antibody detected the CU070 protein (arrow).

